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				Application Number	09/832,232-Conf. #8972
				Filing Date	April 10, 2001
				First Named Inventor	Tomohiko Yamamoto
				Art Unit	2674
				Examiner Name	J. E. Lesperance
Sheet	1	of	1	Attorney Docket Number	55801(70904)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
J.L.	BA	JP-08-137442	05-31-1996	SONY CORP		
	BB	JP-07-306660	11-21-1995	OKI ELECTRIC IND CO LTD		
	BC	JP-07-281641	10-27-1995	OKI ELECTRIC IND CO LTD		
	BD	JP-06-138843	05-20-1994	NIPPONDENSO CO LTD		
	BE	JP-07-253765	10-03-1995	HITACHI LTD		
	BF	JP-06-347753	12-22-1994	PRIME VIEW HK LTD		
	BG	JP-05-289054	11-05-1993	TOSHIBA CORP		
	BH	JP-01-293322	11-27-1989	SONY CORP		
	BI	JP-05-045623	02-26-1993	TOSHIBA CORP		
	BJ	JP-11-109929	04-23-1999	SANYO ELECTRIC CO LTD		
	BK	JP-2000-132135	05-12-2000	SHARP CORP		
	BL	JP-09-258698	10-03-1997	SHARP CORP		
	BM	JP-10-288769	10-27-1998	SEIKO EPSON CORP		
	BN	JP-09-274469	10-21-1997	TOSHIBA CORP		
	BO	JP-07-318904	12-08-1995	CITIZEN WATCH CO LTD		
J.L.	BP	JP-06-043493	02-18-1994	CITIZEN WATCH CO LTD		

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